ø

Oligomicleoride OK-19

C TOTT CAC TCC (KNRC) A GOC GGC ACT GTT GAA ACTTGT 122030575 Specer Veriable Region

GON MT CAN CAN GOT ANG ATG AGG GOG CON CITY TOA CAN GOT CAN CAG AGG GITY TTG ONG TAT P L V V P P Y W H S A B T V P V V W O N L I

CCT TTA GTT CTT CCA TIC TLG TGG TGG GCT GAA ACT GTT CCA GIL SIG TGG CAA AAC CTC ATA—

Bat XI II

ŝ

÷

Kalf-site

TEA CAA CIT TE Kalf-site 01190 2

01190 1

AGATG AGA GTG AGG

DatXI digest, remove 26 bp stuffer fragment

DetXI 12

C TGG CAN ANG CTC ATA -

לביד דוא פדד פדד ככא דוכדא. "ביבא אוד כאו כאו כמו א

Anneal insert oligonucisotide and ligate

(Signal Peptidese Site)

OCT TTA GTT GTT CCA TTC TAC TCT CAC TCC (MMK) GGC GGC ACT GTT GAA AGT TGT CTG GCA AAA CCT CAT A CAC ACT ATG AGA GTC AGG GGC AGG AGG GGC TTT GGA GTA T G 3 H 3 H 4 A

Variable Spacer Region

stanel peptide

M plil

Vector faffi

## Fig. 2

C	М	L	Q	R	L	C	R	G	N	S	G	
М	S	R	K	L	F	Ε	R	K	X	S	٧	
L	W	A	G	H	£	W	A	E	٧	£	M	
٧	Ģ	I	T	Q	L	٧	λ	λ	G	L	N	
K	T	5	Y	G	G	G	₽	L	P	Ţ	F	
Q	K	R	G	Ξ	D	S	N	K	G	H	Α	
Ţ	L	T	ĸ	R	Q	K	Ħ	М	L	8	W	
S	V	S	L	Q	A	V	Q	R	L	G	K	
λ	G	S	F	E	Α	S	G	L	Q	R	G	
λ	I	λ	A	R	A	¥	E	X	₽	R	R	
K	Α	R	L	G	L	R	L	٧	S	T	H	
L	A	F	L	λ	М	C	λ	5	L	R	S	
D	L	S	2	K	٧	R	S	Ļ	Н	λ	S	
D	\$	Ē	٧	S	L	R	W	T	W	L	G	
R	A	Α	R	D	С	λ	T	L	G	F	S	
I	Y	T	Ļ	Ħ	R	I	₽	Ğ	L	L	L	
I	r	A	P	Y	S	٧	С	L	L	T	٧	
5	N	D	L	s	Ģ	C	G	G	F	T	M	

D W V G G A
T A M Q P G
L D L K R L
V R N S M G
R V C N K T
R W S W E Q
G N M A H F
F D S F C R
Q A V L M Q
G K H Y Q W
Q S R K S F
G Y S S V D
E R C R V D
Y A P S T R
S I G Q S K
V C P Q F C



